

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	)	Group Art Unit No.
	)	Examiner:
SMITH, Kenneth L. et al.	)	
	)	
Serial No.:	)	
	)	
Filed:	)	
	)	
Title: ROTATABLE DRILL SHOE	)	

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Transmitted herewith is a list on Form PTO-1449 of patents, publications, or other information submitted by the applicants for consideration by the Office pursuant to the duty of disclosure under 37 C.F.R. 1.56, together with legible copies of each of such documents that are not U.S. patents and to the extent clean copies are available.

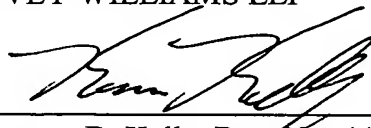
It is respectfully submitted that the present invention as claimed is patentable over the listed references.

Any fee that might be due in connection with this Disclosure Statement should be applied against our Deposit Account No. 19-0522.

Respectfully submitted, .

HOVEY WILLIAMS LLP

By

  
Kameron D. Kelly, Reg. No. 44,181  
2405 Grand Boulevard, Suite 400  
Kansas City, Missouri 64108  
(816) 474-9050  
ATTORNEYS FOR APPLICANTS

FORM PTO-1449 (Rev. 2-32)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. 34121US (KDK)	SERIAL NO.
	APPLICANT: SMITH, KENNETH L. et al.	
	FILING DATE:	GROUP:

**U.S. PATENT DOCUMENTS**

EXAM. INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3	9	0	1	3	3	1	26 Aug 75	Djurovic, Branko			
		5	9	5	7	2	2	5	28 Sep 99	Sinor, Lawrence			
		6	2	6	3	9	8	7	24 Jul 01	Vail III, William			
		6	4	1	2	5	7	4	02 Jul 02	Wardley, Mike et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	WO		9	4	7	3	8	A1	13 Dec 01					

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

		U.S. Patent Publication 2002/0189863 A1, 19 Dec 02, Wardley, Mike

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.